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Substitute for form 1449A/PTO SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Complete if Known			
		Application Number	09/808,382		
		Filing Date	March 14, 2001		
		First Named Inventor	Benjamin Eithan REUBINOFF et al		
		Group Art Unit	1632		
Examiner Name	TON, THAIAN N				
Sheet	2	Of	5	Attorney Docket Number	14418
OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²
	9	Unknown, "Identification and Maintenance of Neural Precursors From Human Embryonic Stem Cells: Other Potential Renewable Sources of Human Neural Precursors", Handbook of Stem Cells (Embryonic Stem Cells), Academic Press, 1: 513, 2004.			
	10	Anderson et al. "Can Stem Cells Cross Lineage Boundaries?", Nature Medicine, 7(4): 393-395, 2001.			
	11	Assady et al. "Insulin Production by Human Embryonic Stem Cells", Diabetes, 50: 1691-1697, 2001.			
	12	Ben-Hur et al. "Transplantation of Human Embryonic Stem Cell-Derived Neural Progenitors Improves Behavioral Deficit in Parkinsonian Rats", Stem Cells, 22: 1246-1255, 2004.			
	13	Bhattacharya et al. "Gene Expression in Human Embryonic Stem Cell Lines: Unique Molecular Signature", Blood, 103(8): 2956-2964, 2004.			
	14	Bhattacharyya et al. "Human Neural Stem Cells: A New Tool for Studying Cortical Development in Down's Syndrome", Gene Brain Behavior, 2(3): 179-186, 2003. Abstract.			
	15	Carpenter et al. "In Vitro Expansion of A Multipotent Population of Human Neural Progenitor Cells", Experimental Neurology, 158: 265-278, 1999.			
	16	Cattaneo et al. "Signalling Through the JAK-STAT Pathway in the Developing Brain", Trends in Neuroscience, 22(8): 365-369, 1999.			
	17	D'Amour et al. "Genetic and Functional Differences Between Multipotent Neural and Pluripotent Embryonic Stem Cells", Proc. Natl. Acad. Sci. USA, 100: 11866-11872 (2003)			
	18	De la Maza et al. "Inhibition of Adenovirus Oncogenicity in Hamsters by Adeno-Associated Virus DNA", Journal of the National Cancer Institut, JNCI, 67(6): 1323-1326, 1981.			
	19	Doetschman et al. "The In Vitro Development of Blastocyst-Derived Embryonic Stem Cell Lines: Formation of Visceral Yolk Sac, Blood Islands and Myocardium", Journal of Embryology and Experimental Morphology, 87: 27-45, 1985.			
	20	Fricker et al. "Site-Specific Migration and Neuronal Differentiation of Human Neural Progenitor Cells After Transplantation in the Adult Rat Brain", The Journal of Neuroscience, 19(14): 5990-6005, 1999.			
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		Examiner Name	TON, THAIAN N		
Sheet	3	Of	5	Attorney Docket Number	14418
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	21	Gardner "Pluripotent Stem Cells From Vertebrate Embryos: Present Perspective and Future Challenges", Handbook of Stem Cells (Embryonic Stem Cells), Academic Press, 1: 15-22, 2004.			
	22	Ginis et al. "Differences Between Human and Mouse Embryonic Stem Cells", Developmental Biology, 269: 360-380, 2004.			
	23	Heng et al. "The Cryopreservation of Human Embryonic Stem Cells", Biotechnology and Applied Biochemistry, 41: 97-104, 2005.			
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	25	Kettani et al. "Solution Structure of A Na Cation Stabilized DNA Quadruplex Containing G . G . G . G and G . C . G . C Tetrads Formed by G - G - G - C Repeats Observed in Adeno-Associated Viral DNA", Journal of Molecular Biology, 282: 619-636, 1998.			
	26	Kim et al. "Dopamine Neurons Derived From Embryonic Stem Cells Function in An Animal Model of Parkinson's Disease", Nature, 418: 50-56, 2002.			
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	28	Liu et al. "Glial Progenitors in the CNS and Possible Lineage Relationship Among Them", Biology of the Cell, 96: 279-290, 2004.			
	29	Martinez-Serrano et al. "CNS-Derived Neural Progenitor Cells for Gene Transfer of Nerve Growth Factor to the Adult Rat Brain: Complete Rescue of Axotomized Cholinergic Neurons After Transplantation Into the Septum", The Journal of Neuroscience, 15(8): 5668-5680, 1995.			
	30	Nakagawa et al. "Roles of Cell-Autonomous Mechanisms for Differential Expression of Region-Specific Transcription Factors in Neuroepithelial Cells", Development, 122: 2449-2464, 1996.			
	31	Niwa et al. "Self-Renewal of Pluripotent Embryonic Stem Cells Is Mediated Via Activation of STAT3", Genes & Development, 12: 2048-2060, 1998.			
	32	Okabe et al. "Development of Neuronal Precursor Cells and Functional Postmitotic Neurons From Embryonic Stem Cells In Vitro", Mechanisms of Development, 59(1): 89-102, 1996.			
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	33	Ostenfeld et al. "Recent Advances in Stem Cell Neurobiology", Advanced Technology in Standard Neurosurgery, 28: 3-89, 2003. Abstract.			
	34	Ostenfeld et al. "Regional Specification of Rodent and Human Neurospheres", Developmental Brain Research, 134: 43-55, 2002.			
	35	Rao "Stem and Precursor Cells in the Nervous System", Journal of Neurotrauma, 21(4): 415-427, 2004.			
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	37	Reubinoff et al. "Neural Progenitors From Human Embryonic Stem Cells", Nature Biotechnology, 19: 1134-1140, 2001.			
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	42	Svendsen "Stem Cells", In: A Companion to Genethics, Blackwell Press, Prepublished Version, pp, 1-16, 2002.			
	43	Svendsen et al. "Human Neural Stem Cells: Isolation, Expansion and Transplantation", Brain Pathology, 9: 499-513, 1999.			
	44	Svendsen et al. "Increased Survival of Rat EGF-Generated CNS Precursor Cells Using B27 Supplemented Medium", Experimental Brain Research, 102: 407-414, 1995.			
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	46	Troppe et al. "Direct Neural Fate Specification From Embryonic Stem Cells: A Primitive Mammalian Neural Stem Cell Stage Acquired Through A Default Mechanism", Neuron, 30: 65-78, 2001.			
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